

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

RMF 1

Submitted By

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Timberline Kennel
PO Box 151
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*TIMBERLINE DOC'S
CHILE PEPPER*

Owned By

Timberline Kennel

Subject Dog

Dog Name: **RMF 1**
Breed: **Australian Shepherd**
Phenotype: **Red**
Sex: **Female**
Birth: **Apr 17, 2022**

Lab Reference #: **540225**

Disorder Results (8 of 8)

CMR1	n/n	Clear: Dog is negative for the mutation associated with CMR1.
CEA	n/n	Negative: Dog is negative for the mutation associated with Collie Eye Anomaly.
CD	n/n	Clear: Dog is negative for the mutation associated with Cone Degeneration.
DM	n/DM	Heterozygous: Dog carries one copy of the mutation associated with Degenerative Myelopathy. In some breeds, there is a low risk of the dog developing the disorder
HC	n/n	Clear: Dog is negative for the HSF4-HC gene mutation associated with bilateral posterior cataracts.
HUU	n/n	Clear: Dog is negative for the mutation associated with Hyperuricosuria.
MDR1	n/n	Clear: Dog is negative for the mutation associated with MDR1.
PRA-prcd	n/n	Negative: Dog is negative for the mutation associated with prcd-PRA.

